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## Declaration and Power of Attorney For Patent Application

## 特許出願宣言書

## Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下のとおり宣誓する：

私の住所、郵便の宛先および国籍は、下欄に氏名に続いて記載したとおりであり、

名称の発明に關し、請求の範囲に記載した特許を求めた主題の本発明の、最初にして唯一の発明者である（一人の氏名のみが下欄に記載されている場合）か、もしくは本発明の、最初にして共同の発明者である（複数の氏名が下欄に記載されている場合）と信じ、

\_\_\_\_\_

\_\_\_\_\_

その明記書を  
(該当する方に印を付す)

☐ ここに添付する。

☐ \_\_\_\_\_ 日に出版番号

第 \_\_\_\_\_ 号として提出し、

\_\_\_\_\_ 日に修正した。

(該当する場合)

私は、前記のとおり修正した請求の範囲を含む前記明記書の内容を検討し、理解したことを証言する。

私は、連邦規則法典第37部第1章第56条 (a) 項に従い、本願の審査に必要な情報を開示すべき義務を有することを認める。

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

TELEVISION TRANSMITTER, TELEVISION  
TRANSMITTING METHOD, TELEVISION RECEIVER  
AND TELEVISION RECEIVING METHOD

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 10/23/96 as

Application Serial No. 08/735,706

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

# Japanese Language Declaration

私は、合衆国法典第35部第119条にもとづく下記の外国特許出願または発明者証出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願を以下に明記する：

I hereby claim foreign priority benefit under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior foreign applications  
先の外国出願

Priority claimed  
優先権の主張

<u>P07-275621</u> (Number) (番号)	<u>Japan</u> (Country) (国名)	<u>24/10/1995</u> (Day/Month/Year Filed) (出願の年月日)
<u>                    </u> (Number) (番号)	<u>                    </u> (Country) (国名)	<u>                    </u> (Day/Month/Year Filed) (出願の年月日)
<u>                    </u> (Number) (番号)	<u>                    </u> (Country) (国名)	<u>                    </u> (Day/Month/Year Filed) (出願の年月日)

<input checked="" type="checkbox"/> Yes あり	<input type="checkbox"/> No なし
<input type="checkbox"/> Yes あり	<input type="checkbox"/> No なし
<input type="checkbox"/> Yes あり	<input type="checkbox"/> No なし

私は、合衆国法典第35部第120条にもとづく下記の合衆国特許出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35部第112条第1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された、連邦規則法典第37部第1章第56条に記載の、特許性に対し重要である全ての情報を米国特許商標庁に開示すべき義務を有することを認める：

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>                    </u> (Application Serial No.) (出願番号)	<u>                    </u> (Filing Date) (出願日)
<u>                    </u> (Application Serial No.) (出願番号)	<u>                    </u> (Filing Date) (出願日)

<u>                    </u> (現況) (特許済み、係属中、放棄済み)	<u>                    </u> (Status) (patented, pending, abandoned)
<u>                    </u> (現況) (特許済み、係属中、放棄済み)	<u>                    </u> (Status) (patented, pending, abandoned)

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁錮に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損うことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# Japanese Language Declaration

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続きを遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。  
(代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEYS WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT OFFICE CONNECTED THEREWITH:

Karl A. Limbach	18,689	Philip A. Girard	28,848	Kathleen A. Frost	37,326
George C. Limbach	19,305	Michael J. Pollock	29,098	David Woycechowsky	39,079
John K. Uilkema	20,282	Stephen M. Everett	30,050	Alan S. Hodes	38,185
J. William Wigert, Jr.	24,582	Alfred A. Equitz	30,922	Patricia Coleman James	37,155
Philip M. Shaw, Jr.	25,376	W. Patrick Bengtsson	32,456	Alan A. Limbach	39,749
Neil A. Smith	25,441	Mark A. Dalla Valle	34,147	Slade E. Smith	37,447
Carrie L. Walthour	27,755	Charles P. Sammut	28,901	J. Thomas McCarthy	22,420
Veronica C. Devitt	29,375	Richard A. Nebb	33,540	Ted Naccarella	33,023
Ronald L. Yin	27,607	Richard E. Wawrzyniak	36,048	Michael R. Ward	38,651
Gerald T. Sekimura	30,103	Alan D. Minak	35,956	Douglas C. Limbach	35,249
Michael A. Stallman	29,444	Mark C. Pickering	36,239		

書類の送付先:

Send Correspondence to:

Philip M. Shaw, Jr., Esq.  
LIMBACH & LIMBACH  
2001 Ferry Building  
San Francisco, CA 94111-4262

直通電話連絡先: (名称および電話番号)

Direct Telephone Calls to: (name and telephone number)

Philip M. Shaw, Jr.  
(415) 433-4150

唯一のまたは第一の発明者の氏名	Full name of sole or first inventor	HISAO NISHIOKA
同発明者の署名	Inventor's signature	Hisao Nishioka
住所	Residence	CHIBA, JAPAN
国籍	Citizenship	JAPANESE
郵便の宛先	Post Office Address	c/o SONY CORPORATION
		7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan
第2の共同発明者の氏名 (該当する場合)	Full name of second joint inventor, if any	TAKAOKI ENOMOTO
同第2発明者の署名	Second inventor's signature	Takaoki Enomoto
住所	Residence	TOKYO, JAPAN
国籍	Citizenship	JAPANESE
郵便の宛先	Post Office Address	c/o SONY CORPORATION
		7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

# Japanese Language Declaration

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。  
(代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEYS WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT OFFICE CONNECTED THEREWITH:

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Philip M. Shaw, Jr.	25,376	W. Patrick Bengtsson	32,456	Alan A. Limbach	39,749
Neil A. Smith	25,441	Mark A. Dalla Valle	34,147	Slade E. Smith	37,447
Carrie L. Walthour	27,755	Charles P. Sammut	28,901	J. Thomas McCarthy	22,420
Veronica C. Devitt	29,375	Richard A. Nebb	32,540	Ted Maccarella	33,023
Ronald L. Yin	27,607	Richard E. Mawczyniak	36,048	Michael R. Ward	38,651
Gerald T. Sekimura	30,103	Alan D. Minsk	35,956	Douglas C. Limbach	35,249
Michael A. Stallman	29,444	Mark C. Pickering	36,239		

書類の送付先：

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2001 Ferry Building  
San Francisco, CA 94111-4262

直通電話連絡先：(名称および電話番号)

Direct Telephone Calls to: (name and telephone number)

Philip M. Shaw, Jr.  
(415) 433-4150

第一のまたは第一の発明者の氏名	Full name of first inventor	JUN OTA
両発明者の署名	Inventor's signature	<i>Jun Ota</i>
住所	Residence	TOKYO, JAPAN
国籍	Citizenship	JAPANESE
郵便の宛先	Post Office Address	c/o SONY CORPORATION
		7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan
第2の共同発明者の氏名 (該当する場合)	Full name of second inventor	CHISATO KISANUKI
両第2発明者の署名	Inventor's signature	<i>Chisato Kisanuki</i>
住所	Residence	KANAGAWA, JAPAN
国籍	Citizenship	JAPANESE
郵便の宛先	Post Office Address	c/o SONY CORPORATION
		7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan

(第六二はそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

# COPY

DOCKET NO.: 203694US6

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Hisao NISHIOKA, et al.

SERIAL NO.: 09/430,825

FILED: October 29, 1999

FOR: TELEVISION TRANSMITTER, TELEVISION  
TRANSMITTING METHOD, TELEVISION  
RECEIVER AND TELEVISION RECEIVING  
METHOD

REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned representative of Sony Corporation, owner by virtue of assignment of the above-identified application, hereby revokes any and all previous Powers of Attorney and appoints Norman F. Oblon, Reg. No. 24,618; Marvin J. Spivak, Reg. No. 24,913; C. Irvin McClelland, Reg. No. 21,124; Gregory J. Maier, Reg. No. 25,599; Arthur I. Neustadt, Reg. No. 24,854; Richard D. Kelly, Reg. No. 27,757; James D. Hamilton, Reg. No. 28,421; Eckhard H. Kuesters, Reg. No. 28,870; Robert T. Pous, Reg. No. 29,099; Charles L. Gholz, Reg. No. 26,395; William E. Beaumont, Reg. No. 30,996; Jean-Paul Lavalleye, Reg. No. 31,451; Stephen G. Baxter, Reg. No. 32,884; Robert W. Hahl, Reg. No. 33,893; Richard L. Treanor, Reg. No. 36,379; Steven P. Weihrouch, Reg. No. 32,829; John T. Goolkasian, Reg. No. 26,142; Richard L. Chinn, Reg. No. 34,305; Steven E. Lipman, Reg. No. 30,011; Carl E. Schlier, Reg. No. 34,426; James J. Kulbaski, Reg. No. 34,648; Richard A. Neifeld, Reg. No. 35,299; J. Derek Mason, Reg. No. 35,270; Surinder Sachar, Reg. No. 34,423; Jeffrey B.

McIntyre, Reg. No. 36,867; William T. Enos, Reg. No. 33,128; Michael E. McCabe, Jr., Reg. No. 37,182; Bradley D. Lytle, Reg. No. 40,073 and Michael R. Casey, Reg. No. 40,294, as Assignee's attorney with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to the firm of OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. whose Post Office Address is: Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of Sony Corporation, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor(s), said Assignment having been recorded in the U.S. Patent and Trademark Office at reel no. 8424 frame 0930.

Sony Corporation

Date: July 4, 2001

By: Yujiro Yamanaka  
Name: Yujiro Yamanaka  
Title: Manager  
Legal & Intellectual Property Dept.

(OSMMN 2000)

Docket No. 245758US6DIV

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Hisao NISHIOKA, et al.

SERIAL NO: New Application

FILED: Herewith

FOR: TELEVISION TRANSMITTER, TELEVISION TRANSMITTING METHOD, TELEVISION RECEIVER AND TELEVISION RECEIVING METHOD

**CONFIRMATION OF ATTORNEY AND  
CORRESPONDENCE ADDRESS**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313


SIR:

The undersigned hereby confirms the attorneys of record for the above-identified application as those appearing in the Revocation and New Appointment of Power of Attorney filed in parent (grandparent) application Serial Number 09/430,825, and accordingly requests the appropriate attorneys of record be noted, and the correct correspondence address be entered for this application as follows:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
1940 Duke Street  
Alexandria, Virginia 22314

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
\_\_\_\_\_  
Bradley D. Lytle  
Registration No. 40,073

Customer Number

**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Scott A. McKeown  
Registration No. 42,866